ABSTRACT OF THE INVENTION

The present invention is directed to a method and system for managing large data sets (or studies) transferred from at least one acquisition device to a study process server in order to transfer the data sets to at least one review station. The method includes transferring a selected subset of the existing data sets to each review station, monitoring each review station for a login, and populating the review station with studies from at least one relevant working set upon detecting the login. In an alternate embodiment, the method may include sorting each received study into an appropriate working set, selecting a subset of the collected set of studies from at least one working set, and distributing the selected subset of studies to each review station.